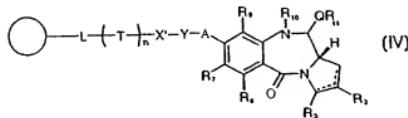




INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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(71) Applicant (for all designated States except US): THE UNIVERSITY OF PORTSMOUTH HIGHER EDUCATION CORPORATION (GB/GB); University House, Winston Churchill Avenue, Portsmouth PO1 2UP (GB).		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).	
(72) Inventors; and		Published	
(75) Inventors/Applicants (for US only): THURSTON, David, Edwin (GB/GB); University of Portsmouth, St Michael's Building, White Swan Road, Portsmouth, Hampshire PO1 2UP (GB); HOWARD, Philip, Wilson (GB/GB); University of Portsmouth, St Michael's Building, White Swan Road, Portsmouth, Hampshire PO1 2DT (GB).		With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.	
(74) Agents: WATSON, Robert, J. et al.; Mewburn Ellis, York House, 23 Kingsway, London WC2B 6HP (GB).		(88) Date of publication of the international search report: 29 June 2000 (29.06.00)	

(54) Title: COLLECTIONS OF COMPOUNDS



(57) Abstract

A compound of formula (IV); L is a linking group or a single bond; X' is selected from CO, NH, S, or O; A is O, S, NH, or a single bond; R₂ and R₃ are independently selected from: H, R, OH, OR, -O-, -CH₂-R, =CH₂, CH₂-CO₂R, CH₂-CO₂H, is CH₂-SO₂R, O-SO₂R, CO₂R, COR, CN and there is optionally a double bond between C1 and C2 or C2 and C3; R₆, R₇, and R₉ are independently selected from H, R, OH, OR, halo, nitro, amino, Me₃Si; R₁₁ is either H or R; Q is S, O or NH; R₁₀ is a nitrogen protecting group; and Y is a divalent group such that HY = R, and other related compounds and collections of compounds.

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INTERNATIONAL SEARCH REPORT

National Application No
PCT/GB 99/02836

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C07D487/04 C07B61/00 C07D519/00 A61K31/5517 G01N33/50
 // (C07D487/04, 243:00, 209:00), (C07D519/00, 487:00, 487:00)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
IPC 7 C07D A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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A	WO 97 01560 A (PHARMACOPEIA INC) 16 January 1997 (1997-01-16) claim 1 ---	13 -/-

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Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

national Application No
PCT/GB 99/02836

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